Attorney Docket No.: 5489P092 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Chang-Hee Lee

Application No.: 10/593,848

Filed: August 6, 2007

For: WAVELENGTH DIVISION MULTIPLEXING PASSIVE OPTICAL NETWORK HAVING MULTIPLE BRANCHES

OF OPTICAL DISTRIBUTION

Examiner: Jacob, Oommen

Art Unit: 2613

Confirmation No.: 4444

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being submitted electronically via EFS Web on the date shown below.

Betty Scaletta

Date

Filed via EFS-Web Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed June 8, 2011, applicants respectfully request that the above-identified application be amended as follows.